

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND N	5. Lease Serial No. U-01089			
APPLICATION FOR PERMIT 1	6. If Indian, Allottee or Tribe Nat N/A	ne		
1a. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Nan WHITE RIVER	ie and No.	
1b. Type of Well: ☐ Oil Well 🛛 Gas Well ☐ Oth	er ⊠ Single Zone ☐ Multiple Zone	8. Lease Name and Well No. EAST IRON HORSE 12W-3	5-8-22	
2 Name of Operator Contact:	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No. 43-04	7-33393	
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explorator NATURAL BUTTES		
4. Location of Well (Report location clearly and in accorda		11. Sec., T., R., M., or Blk. and S	urvey or Area	
At surface NWSW 2084FSL 691FWL At proposed prod. zone	4437395 40,07786 635276 -109.41350	Sec 35 T8S R22E Mer S	LB	
14. Distance in miles and direction from nearest town or post of 13 +/- MILES FROM REDWASH, UTAH	office*	12. County or Parish UINTAH	13. State UT	
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well		
lease line, ft. (Also to nearest drig. unit line, if any) 691' +/- 640.00		40.00		
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file		
completed, applied for, on this lease, ft. 1000' +/-	n this lease, ft. 6950 MD 6950 TVD		U-0969	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4896 KB 22. Approximate date work will start		23. Estimated duration 10 DAYS		
	24. Attachments			
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of 	em Lands, the Item 20 above). 5. Operator certification	ons unless covered by an existing bo		
25. Signature John Burch	Name (Toped/Typed) CHN BUSCH		ate 03/26/2002	
Title OPERATIONS				
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL	2	ate 14-23-02	
Title	Office RECLAMATION SPECIALIST III			
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representations.	make it a crime for any person knowingly and willfully itons as to any matter within its jurisdiction.	to make to any department or agency	of the United	

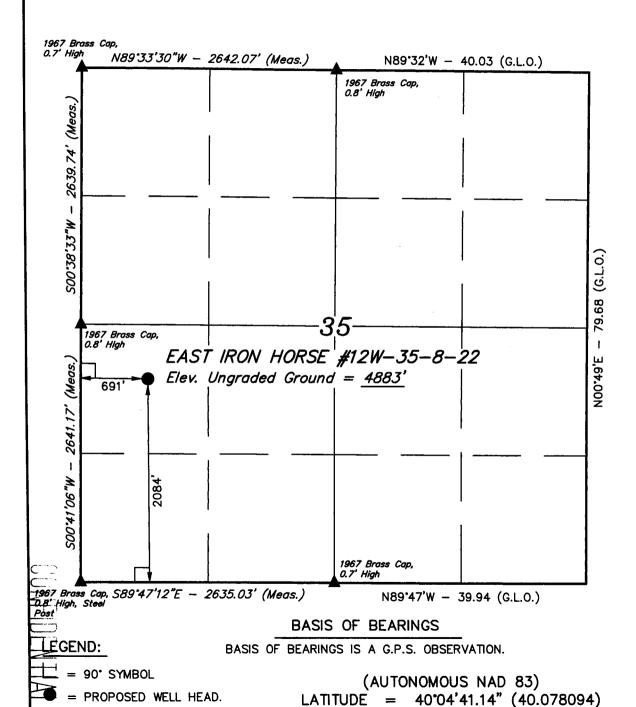
Additional Operator Remarks (see next page)

RECEIVED

APR 15 2002

DIVISION OF OIL, GAS AND MINING

T8S, R22E, S.L.B.&M.



= SECTION CORNERS LOCATED.

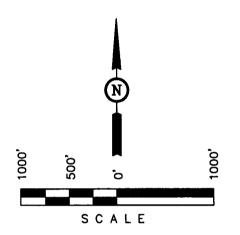
LONGITUDE = $109^{\circ}24^{\circ}51.63^{\circ}$ (109.414342)

SHENANDOAH ENERGY, INC.

Well location, EAST IRON HORSE #12W-35-8-22, located as shown in the NW 1/4 SW 1/4 of Section 35, T8S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 25. T8S, R21E, S.L.B.&M, TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4731 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR

RECISTRATION NO. 151319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING VERNAL UTAH 84078 85 SOUTH 200 EAST -(435) 789-1017

,	-,	
SCALE 1" = 1000'	DATE SURVEYED: 2-7-02	DATE DRAWN: 2-14-02
D.A. J.A. C.G.	REFERENCES G.L.O. PL/	AT
WEATHER	FILE	
COLD	SHENANDOAH	ENERGY INC.

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

April 23, 2002

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject

2002 Plan of Development White River Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2002 within the White River Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch)

43-047-33393 E Iron Horse 12W-35-8-22 Sec. 35, T8S, R22E 2084 FSL 691 FWL 43-047-34042 E Iron Horse 4W-35-8-22 Sec. 35, T8S, R22E 682 FNL 660 FWL 43-047-34044 E Iron Horse 3W-35-8-22 Sec. 35, T8S, R22E 667 FNL 1788 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - White River Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard: mc: 4-23-2

SHENANDOAH ENERGY INC. EAST IRON HORSE 12W-35-8-22 2084' FSL, 691' FWL NESW, SECTION 35, T8S, R22E, **UINTAH COUNTY, UTAH** LEASE # U-01089

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the EIH 12W-25-8-22 on April 9, 2002 at approximately 2:00 PM. Weather conditions were sunny with a light breeze at the time of the onsite. In attendance at the inspection were the following individuals:

Byron Tolman

Bureau of Land Management

Paul Bueller

Bureau of Land Management

Dixie Sadlier

Bureau of Land Management

Raleen Searle

Shenandoah Energy Inc.

1. Existing Roads:

The proposed well site is approximately 13 miles southwest of Red Wash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing access roads.

2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 - Mile Radius:

Please refer to Topo Map C.

Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.



6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

A pit liner is required.

10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

Seed mix # 4

11. Surface Ownership:

The well pad and access road are located on lands owned by:

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 (435) 781-4400

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

A diversion ditch is not necessary.

There is a Ferrignous Hawk Stipulation from March 1st to July 15th. No construction or drilling will commence during this period unless otherwise determined by a wildlife biologist that the site is inactive.

SHENANDOAH ENERGY INC. WRU EIH 12W-35-8-22

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth
Uinta	Surface
Green River	2195
Mahogany Ledge	2895
Mesa	5235
TD (Wasatch)	6950

2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	6950

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 2780.0 psi.

Lessee's or Operator's Representative:

John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

John Burg	09-Apr-02
John Busch	Date
Red Wash Operations Representative	

Additional Operator Remarks:

Shenandoah Energy Inc. proposes to drill a well to 6950' to test the Wasatch. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 and 24 East.

See Onshore Order No. 1 attached

Please be advised that Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for the 43 CFR 3104.2.

SHENANDOAH ENERGY, INC.

EAST IRON HORSE #12W-35-8-22 LOCATED IN UINTAH COUNTY, UTAH

SECTION 35, T8S, R22E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #1 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY



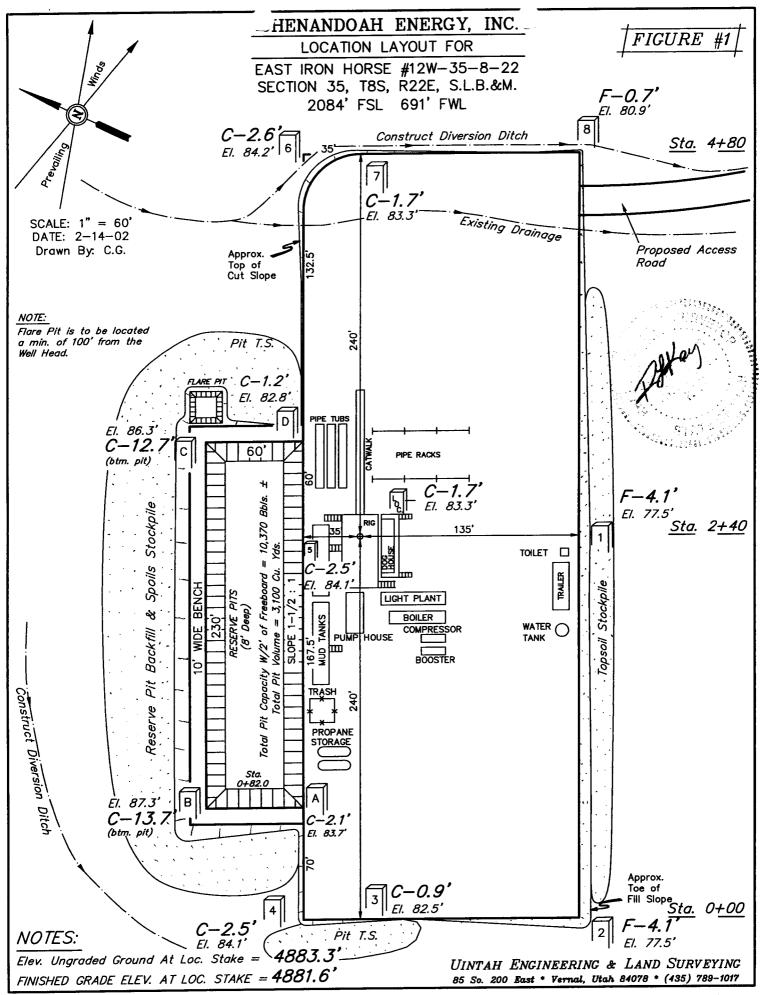
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

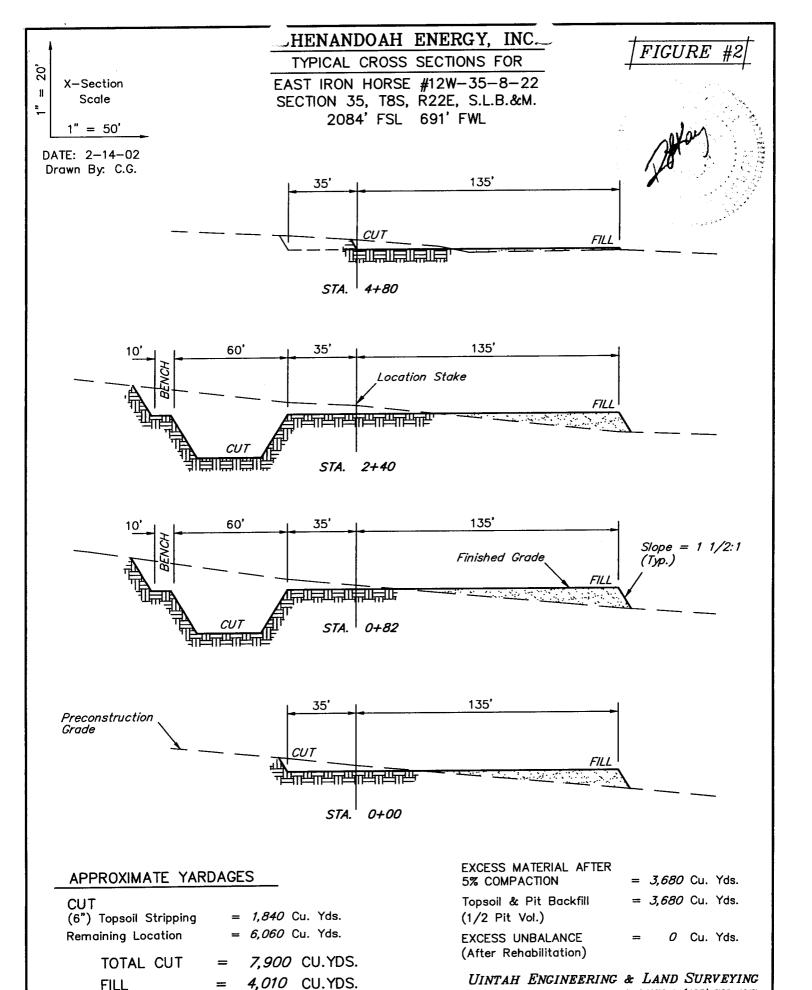
LOCATION PHOTOS

TAKEN BY: D.A DRAWN BY: P.M. REVISED: 00-00-00

MONTH DAY

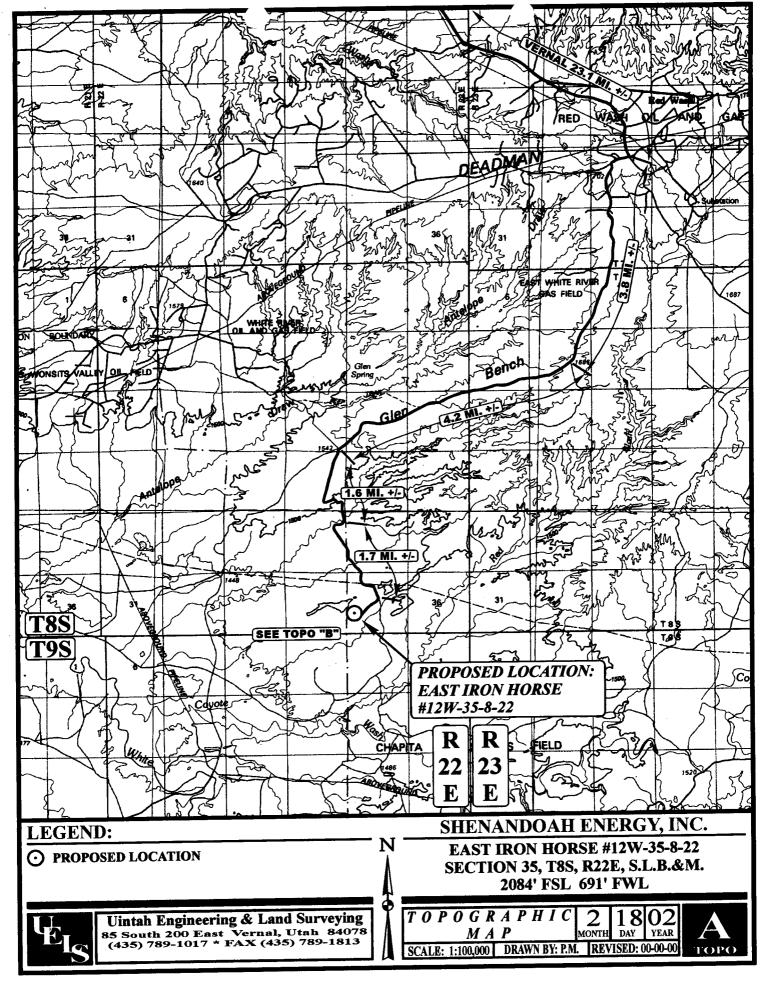
РНОТО

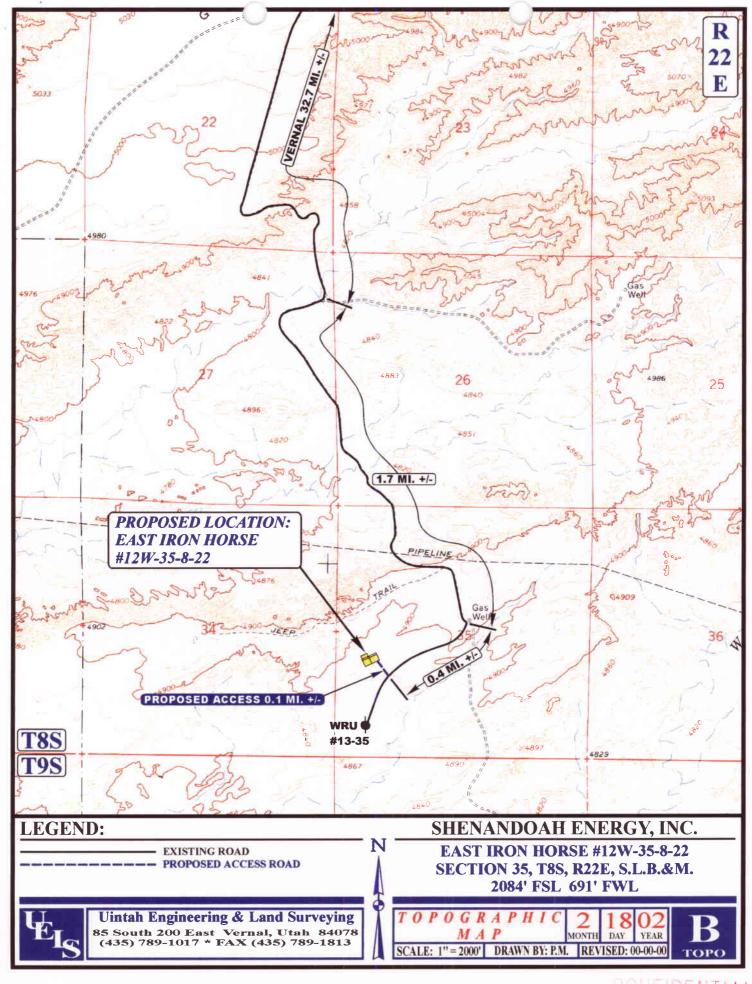


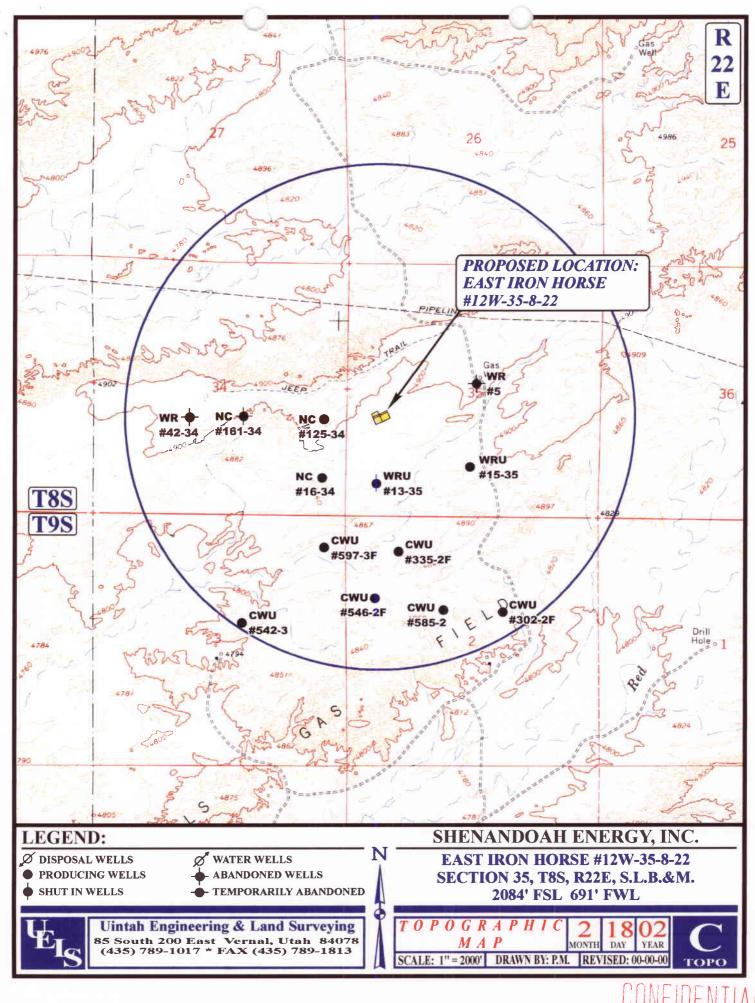


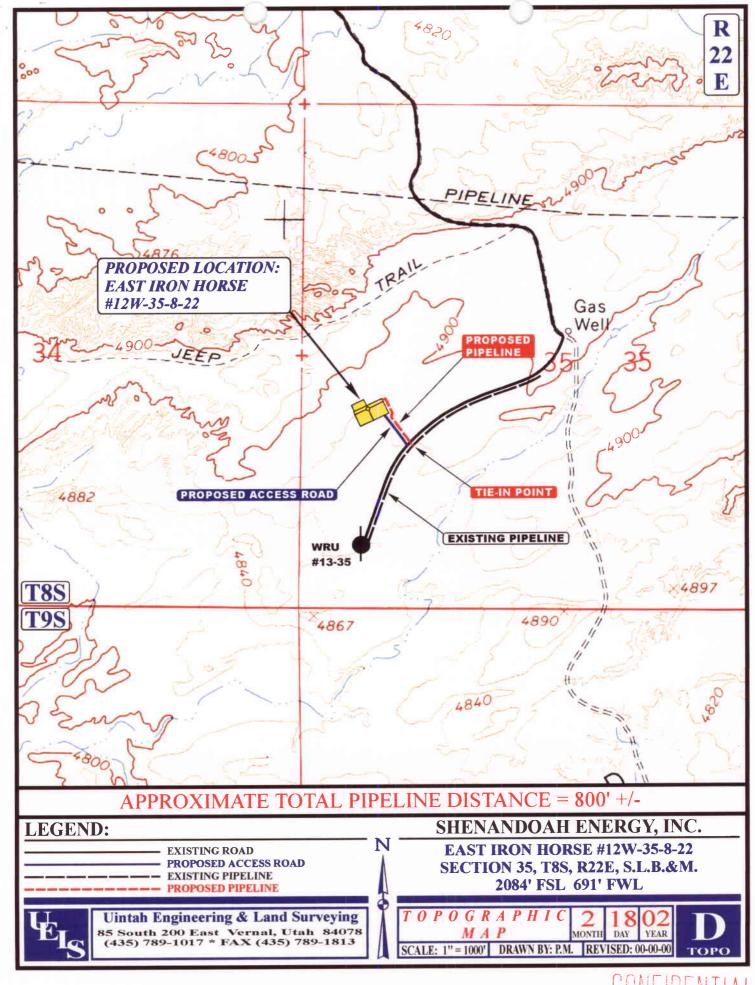
FILL

85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017





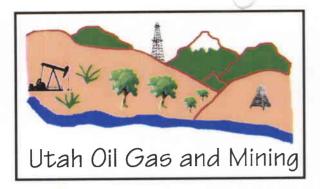






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 04/15/2002	API NO. ASSIGNED: 43-047-33393
WELL NAME: E IRON HORSE 12W-35-8-22 OPERATOR: SHENANDOAH ENERGY INC (N4235)	
CONTACT: JOHN BUSCH	PHONE NUMBER: 435-781-4341
PROPOSED LOCATION:	
NWSW 35 080S 220E	INSPECT LOCATN BY: / /
SURFACE: 2084 FSL 0691 FWL BOTTOM: 2084 FSL 0691 FWL	Tech Review Initials Date
UINTAH	Engineering
NATURAL BUTTES (630)	Geology
LEASE TYPE: 1 - Federal	Surface
LEASE NUMBER: U-01089 SURFACE OWNER: 1 - Federal	
SURFACE OWNER: 1 - FEDERAL	
PROPOSED FORMATION: WSTC	
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
V Plat	R649-2-3. Unit WHITE RIVER
Bond: Fed[1] Ind[] Sta[] Fee[]	R649-3-2. General
(No. <u>U-0969</u>)	Siting: 460 From Qtr/Qtr & 920' Between Wells
N Potash (Y/N)	R649-3-3. Exception
Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit	Drilling Unit
(No. 43-8496)	Board Cause No:
RDCC Review (Y/N)	Eff Date: Siting:
(Date:)	
NA Fee Surf Agreement (Y/N)	R649-3-11. Directional Drill
COMMENTS: 1- Acual East Ameraval	
1-2- Need U/POD approval) (he'd 4-23-02)
2- SOP Separate F. L.	(he'd 4-23-02)
STIPULATIONS: 1-Frd approval 2- Spacing Sti?	
a spacing off	



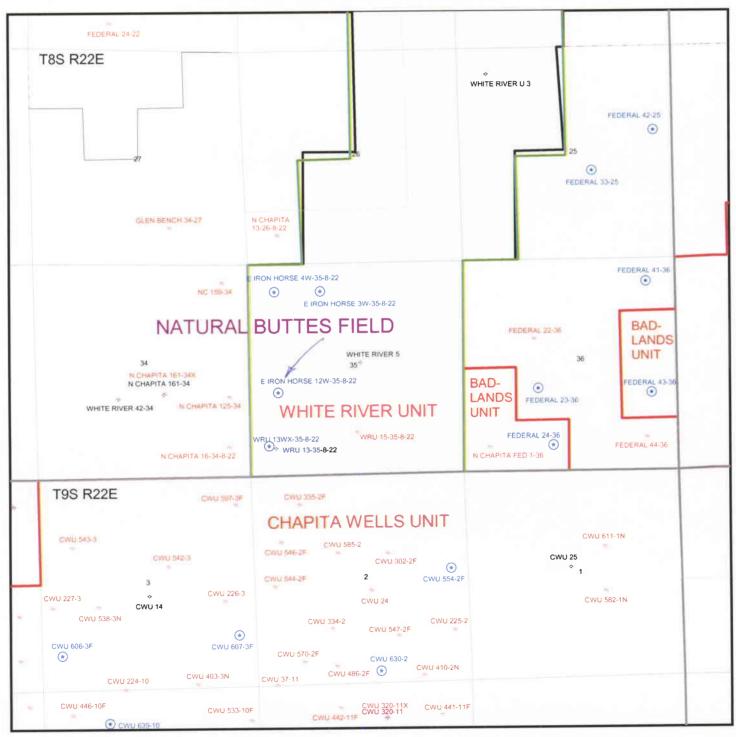
OPERATOR: SHENANDOAH ENERGY (N4235)

SEC. 35, T8S, R22E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: WHITE RIVER

SPACING: R649-3-2/GEN ST



PREPARED BY: LCORDOVA DATE: 19-APRIL-2002





Michael O. Leavitt Governor Kathleen Clarke **Executive Director** Lowell P. Braxton Division Director 801-538-7223 (TDD)

DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

April 23, 2002

Shenandoah Energy Inc 11002 E 17500 S Vernal UT 84078

Re:

East Iron Horse 12W-35-8-22 Well, 2084' FSL, 691' FWL, NW SW, Sec. 35, T. 8 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33393.

John R. Baza /Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Shenandoah Energy Inc
East Iron Horse 12W-35-8-22
43-047-33393
U-01089
-

Location: NW SW Sec. 35 T. 8 South R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CONF	DEi	V	IAL
	ORM A		

OMB NO. 1004-0135 Expires: November 30, 2000 Lease Scrial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				U-01089 6. If Indian, Allottee or Tribe Name N/A		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. WHITE RIVER	
Type of Well Oil Well	er				8. Well Name and No WRU EIH 12W-3	
2. Name of Operator SHENANDOAH ENERGY INC		RALEEN SEAR E-Mail: rsearle@s	henandoahene		9. API Well No. 43-047-33393	
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078		3b. Phone No. (in Ph: 435.781.4 Fx: 435.781.4	1309		10. Field and Pool, or Exploratory NATURAL BUTTES	
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description,)			11. County or Parish	, and State
Sec 35 T8S R22E NWSW 208	4FSL 691FWL		<u> </u>		UINTAH COUN	NTY, UT
12. CHECK APPI	OPRIATE BOX(ES) TO	INDICATE N	ATURE OF	NOTICE, RI	EPORT, OR OTHE	ER DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
Notice of Intent	☐ Acidize	Deeper De	1	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fractu		☐ Reclam		☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	_	onstruction	☐ Recomp		Other
☐ Final Abandonment Notice	☐ Change Plans☐ Convert to Injection	☐ Plug at ☐ Plug B	nd Abandon	☐ Water I	arily Abandon	
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f Shenandoah Energy Inc. prop Mesaverde. Refer to below for KB - 4895' GRRV - 2250' MHOG - 2860' WSTC - 5235' MVRD - 7750' TD - 8250' Pederal Approval Action is Necessity.	operations. If the operation reparation reparations. If the operation is operations. If the operation reparation reparation reparation in the operation in the	sults in a multiple ced only after all requested by the Division of and Mini	ompletion or recuirements, included a second and second a	ompletion in a diding reclamation produce from	JUN 1 2 DIVISIO OIL, GAS AN	60-4 shall be filed once and the operator has
Name (Printed/Typed) RALEEN	_	IDOAH ENERGY	INC., sent to	the Vernal		
Signature Rallen Slalle Date 06/11/2002						
	THIS SPACE F	OR FEDERAL	OR STATE	OFFICE U	SE	
Approved By			Title		Date	
Conditions of approval, if any, are attach certify that the applicant holds legal or ec which would entitle the applicant to cond	uitable title to those rights in the uct operations thereon.	e subject lease	Office	1 112 11		CA - 11-41
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	a crime for any pers s to any matter with	on knowingly ar in its jurisdiction	nd willfully to m n.	nake to any department	or agency of the United

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for propagasis to drill or to re-ember an abandonder well. Use from 7160-2 APP) for each propagasis. SUBMIT IN TRIPLICATE - Other Instructions on reverse side. 1. Type of Well OIM Well. 8 Gas Well Oince New of Operator SHEANDOOM ENERGY INC NEW OPERATOR NEW OPERATOR	DE	PARIMENT OF THE	GEMENT		ļ			nber 30, 2000
Do not use this form for proposals to defil or to re-enter an abandoned well. Use from 316-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse side.	BUREAU OF LAND MANAGEMENT				5. Lease Serial	No. 9		
SUBMIT N TRIPLICATE - Other Instructions on reverse size.	Do not use this form for proposals to drill or to re-enter an					_		ribe Name
1. Type of Netl Oil Net Stass Well Other						7. If Unit or Ca UTU6302	A/Agreeme 1B	ent, Name and/or No.
Oil Well & Gas well Other Sherical Contact: RALEEN SEARLE Sherical Contact: Rale Contact: RALEEN SEARLE Sherical Contact: Rale	1. Type of Well							-22
2. Name of Updrater SHEAMOOAH ENERGY INC SHEAMOOAH ENERGY INC 3. Address SHEAMOOAH ENERGY INC SHEAMOOAH ENERGY I	☐ Oil Well 🛭 Gas Well 🔲 Oth							
3. 1 17002 EAST 17500 SOUTH VERNAL UT 80478-8526 4. Location of Well (*Footage, Sec. T., R. M., or Survey Description) Sec 35 TBS R22E NWSW 2084FSL 691FWL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 13. Describe Report Alter Casing Fracture Treat Reclamation Water Shut-Off	2. Name of Operator SHENANDOAH ENERGY INC					43-047-33393		
4. Location of Well Frontage, Sec. T. R. M. or Survey Description) Sec 35 T8S R22E NWSW 2084FSL 691FWL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Acidize	11002 EAST 17500 SOUTH		Ph: 435.781.4	309) 	NATURAL BUTTES		S
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Alter Casing Fracture Treat Reclamation Water Shut-Off Subsequent Report Casing Fracture Treat Recomplete Other Final Abandomment Notice Casing Repair New Construction Flug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent idealis, including estimated starting date of any proposed work and approximate duration thereof. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed to provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed to provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 50 days. Attach the Bond under which the work will be performed and performed on fill the fill the performed the fill the performed the fill the performed the fill the performed or required the fill the performed or equilable title to depend the subsequent reports shall be filled within 50 days. Approved By LELE WALKER on 06/11/2002 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Tatle PETPOLEUM		., R., M., or Survey Description	n)			11. County or	Parish, and	State
TYPE OF SUBMISSION Acidize	Sec 35 T8S R22E NWSW 208	84FSL 691FWL				UINTAH (COUNTY	, UT
TYPE OF SUBMISSION Acidize				· TVDE OF	NOTICE D	EDODT OR (THER	DATA
Acidize	12. CHECK APPI	ROPRIATE BOX(ES) 1	O INDICATE NA			EPOKI, OK C	THEK	DATA
Acticles	TYPE OF SUBMISSION			ТҮРЕ О				
Subsequent Report		☐ Acidize	☑ Deepen		☐ Product	tion (Start/Resu	,	-
Signature Canage Plans Plug and Abandon Temporarily Abandon Convert to Injection Plug Back Water Disposal	Notice of Intent	☐ Alter Casing	☐ Fracture	e Treat	□ Reclam	ation		- -
Convert to Injection	☐ Subsequent Report	☐ Casing Repair	☐ New Co	onstruction	☐ Recom	plete		Other
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a rewinterval, a Form 3160-4 shall be filed once testing has been completed. Final Abandoment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Shenandoah Energy Inc. proposes to deepen the WRU EIH 12W-35-8-22 to 8250' to produce from the Mesaverde. Refer to below for formation information. KB - 4895' GRRV - 2250' MHOG - 2860' WSTC - 5235' MVRD - 7750' TD - 8250' RECEIVED JUL 0 2 2002 JUL 10 2	☐ Final Abandonment Notice	☐ Change Plans	Plug an	d Abandon	☐ Tempo	rarily Abandon		
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed once following completion or recompletion or reco	_	Convert to Injection	n 🔲 Plug Ba	ick	■ Water l			
14. I hereby certify that the foregoing is true and correct. Electronic Submission #11943 verified by the BLM Well Information System For SHENANDOAH ENERGY INC, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 06/17/2002 (02LW1229SE) Name (Printed/Typed) RALEEN SEARLE Title PREPARER Approved By KIRK FLEETWOOD Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and will full to the control of the United Title 43 LISC Section 1212 make it a crime for any person knowingly and will full to the control of the Control of the Control of the Control of	testing has been completed. Final A determined that the site is ready for the Shenandoah Energy Inc. project Mesaverde. Refer to below for KB - 4895' GRRV - 2250' MHOG - 2860' WSTC - 5235' MVRD - 7750'	bandonment Notices shall be final inspection.) noses to deepen the WR	:U EIH 12W-35-8-	mements, mera	ding reciamane	REC JUI	EIV 0 2 2	VED 2002 enoul
Name (Printed/Typed) RALEEN SEARLE Title PREPARER	14. I hereby certify that the foregoing	is true and correct.	#44040	. Ab - DI M W	II Informatio	-	3 AIIU	MILAHACT
Name (Printed/Typed) RALEEN SEARLE Title PREPARER Date 06/11/2002 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By KIRK FLEETWOOD Title PETROLEUM ENGINEER Date 07/02/2002 Title PETROLEUM ENGINEER Date 07/02/2002 Title PETROLEUM ENGINEER Date 07/02/2002		Electronic Submission	ANDOAH ENERGY	INC: sent to	the vernai		•	
Signature (Electronic Submission) THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By KIRKFLEFTWOOD Title PETROLEUM ENGINEER Date 07/02/2002 Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title NELLS C. Section 1001 and Title 43 LLS C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United		.				(U2LW12295E	,	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By KIRK FLEETWOOD Title PETROLEUM ENGINEER Date 07/02/2002 Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1901 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United	Name (Printed/Typed) RALEEN	SEARLE		ille PREP	ARER			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By KIRK FLEETWOOD Title PETROLEUM ENGINEER Date 07/02/2002 Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1901 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or agency of the United	Signature (Electronic	: Submission)	I	Date 06/11/	/2002			
Approved By KIRK-FLE (WOOD This notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1901 and Title 43 U.S.C. Section 1912 make it a crime for any person knowingly and willfully to make to any department or agency of the United		THIS SPACE	FOR FEDERAL	OR STATE	OFFICE	JSE		
Approved By KIRK-FLE (WOOD This notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1901 and Title 43 U.S.C. Section 1912 make it a crime for any person knowingly and willfully to make to any department or agency of the United								
which would entitle the applicant to conduct operations thereon. Office Vernal Title 18 U.S.C. Section 1901 and Title 43 U.S.C. Section 1912 make it a crime for any person knowingly and willfully to make to any department or agency of the United	_ - _			Title PE	TROLEUM E	NGINEER	Date 07	//02/2002
Title 18 U.S.C. Section 1991 and Title 43 U.S.C. Section 1912 make it a crime for any person knowingly and willfully to make to any department or agency of the United	certify that the applicant holds legal or e which would entitle the applicant to con-	quitable title to those rights in duct operations thereon.	the subject lease					
	Tide 1911 C.C. Section 1001 and Title A	3 U.S.C. Section 1212 make	it a crime for any pers s as to any matter with	on knowingly a in its jurisdiction	nd willfully to a	make to any depa	rtment or a	gency of the United

** REVISED **

Revisions to Operator-Submitted EC Data for Sundry Notice #11943

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

Lease:

DEEP NOI

U-01089

WHITE RIVER

Operator:

Agreement:

SHENANDOAH ENERGY INC. 11002 EAST 17500 SOUTH VERNAL, UT 84078 Ph: 435.781.4309 Fx: 435.781.4323

Admin Contact:

RALEEN SEARLE PREPARER

E-Mail: rsearle@shenandoahenergy.com

Ph: 435.781.4309 Fx: 435.781.4329

Tech Contact:

Location:

State: County:

UT UINTAH

Field/Pool:

NATURAL BUTTES

Well/Facility:

WRU EIH 12W-35-8-22 Sec 35 T8S R22E NWSW 2084FSL 691FWL

DEEP NOI

UTU01089

UTU63021B

SHENANDOAH ENERGY INC 11002 EAST 17500 SOUTH VERNAL, UT 84078-8526 Ph: 435.781.4300 Fx: 435.781.4329

RALEEN SEARLE PREPARER E-Mail: rsearle@shenandoahenergy.com

Ph: 435.781.4309 Fx: 435.781.4329

UT UINTAH

NATURAL BUTTES

WRU EIH 12W-35-8-22 Sec 35 T8S R22E NWSW 2084FSL 691FWL

Earlene Russell - Well WRU EIH 12W-35-8-22

From:

<kirk_fleetwood@ut.blm.gov>

To:

<rsearle@shenandoahenergy.com>

Date:

07/02/2002 9:45 AM

Subject: Well WRU EIH 12W-35-8-22

CC:

<earlenerussell@utah.gov>

The sundry for Deepen you submitted has been approved by the BLM. Your original EC transmission was assigned ID 11943.

Form 3160-3 (August 1999)

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

DEPARTMENT OF THE BUREAU OF LAND M	HE INTERIOR FIRST 1 0 20 IANAGEMENT	182. Lease Serial No. U-01089	<u> </u>
APPLICATION FOR PERMIT T	O DRILL OR REENTER	6. If Indian, Allottee or Tribe N N/A	ame
a. Type of Work: 🔀 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, No WHITE RIVER	me and No.
b. Type of Well: 🔲 Oil Well 🔀 Gas Well 📋 Oth		8. Lease Name and Well No. WRU EIH 12W-35-8-22	
Name of Operator Contact:	JOHN BUSCH E-Mail: jbusch@shenandoahenergy.com	9. API Well No.	
3a. Address 11002 E. 17500 S. VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4341 Fx: 435.781.4323	10. Field and Pool, or Explorat NATURAL BUTTES	
Location of Well (Report location clearly and in accordance	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and	Survey or Area
At surface NWSW 2084FSL 691FWL		Sec 35 T8S R22E Mer	SLB
At proposed prod. zone		Lio G. La Davida	13. State
14. Distance in miles and direction from nearest town or post of 13 +/- MILES FROM REDWASH, UTAH	office*	12. County or Parish UINTAH	UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to	his well
lease line, ft. (Also to nearest drig. unit line, if any) 691' +/-	640.00	40.00	
8. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on fil	е
completed, applied for, on this lease, ft. 1000' +/-	6950 MD 6950 TVD	U-0969	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4896 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	
	24. Attachments		
he following, completed in accordance with the requirements of	of Onshore Oil and Gas Order No. 1, shall be attached	to this form:	,
Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Sys SUPO shall be filed with the appropriate Forest Service Of	4. Bond to cover the operatem 20 above). 5. Operator certification	ations unless covered by an existing information and/or plans as may be	
25. Signature	Name (Printed/Typed)		Date 04/30/2002
_low Burch	JOHN BUSCH		
OPERATIONS OF	<u> </u>		Date
Applyed by (Signature)	Name (Printed/Typed)		7/05/2
Title Assistant Field Manager	Office		
Application approval does not warrant or certify the applicant in operations thereon. Conditions of approval, if any, are attached.			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 States any false, fictitious or fraudulent statements or represent	, make it a crime for any person knowingly and willful actions as to any matter within its jurisdiction.	ly to make to any department or age	ncy of the United
3			11/10

Additional Operator Remarks (see next page)

Electronic Submission #10601 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., will be sent to the Vernal

JUL 1 1 2002

DIVISION OF

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED

DOSMA

NOS 3/4/02

COAs Page 1 of 2

Well No.: WRU EIH 12W-35-8-22

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Shenandoah Energy Inc.
Well Name & Number: WRU EIH 12W-35-8-22
API Number: <u>43-047-33393</u>
Lease Number: <u>U-01089</u>
Location: NWSW Sec. 35 T.88 R. 22E
Agreement: White River Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend 200' above the base of the usable water which has been identified at ± 1890 '.

Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

Well No.: WRU EIH 12W-35-8-22

Other Information

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM

- Ferruginous Hawk Stipulation: No Construction or drilling from March 1-July 15
- Low profile tanks
- Pit liner required



August 30, 2000

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Gentlemen:

Enclosed are the original and two copies of a Closed Loop Solids System Sundry Notice for the Archee #1-117, Ouray #6-84, Ouray #33-91, Tabbee #34-109, Tabbee #34-110, Tribal #2-102, Tribal #2-119, Tribal #6-139, Tribal #6-140, Ute Tribal #35-111, Ute Tribal #35-112, Ute Tribal #35-113, Wyasket #33-105 and the Wyasket #33-106.

If you have any questions or need additional information, please do not hesitate to call me,(435) 781-7023.

Sincerely,

Katy Dow

Environmental Secretary

RECEIVED

AUG 3 1 2000

DIVISION OF OIL, GAS AND MINING

cc w/encl: Mr. Ferron Secakuku

Ute Tribe

Energy & Minerals Resource Department

PO Box 70

Ft. Duchesne, UT 84026

Mr. Charles Cameron Bureau of Indian Affairs Uintah & Ouray Agency Office of Minerals & Mining PO Box 130 FT. Duchesne, UT 84026

Ms. Lisha Cordova State of Utah Division of Oil Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114

Form 3160-5 . (August 1999)

U ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

5. Lease Serial No.

4-2	n_	UK 7	-3	701	١

Do not use this form for abandoned well. Use Form	proposals to drill or to re-enter an n 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE -	Oil Well X Gas Well Other set of Operator astal Oil & Gas Corporation dress D. Box 1148, Vernal UT 84078 Attion of Well (Footage, Sec., T., R., M., or Survey Description) (SE Sec.33,T8S,R21E DIFFIL & 1946'FEL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF TYPE OF SUBMISSION TYPE OF SUBMISSION X Notice of Intent Subsequent Report Final Abandonment Notice Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated start (if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and mea Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM following completion of the involved operations. If the operation results in a multiple completion or resting has been completed. Final Abandonment Notices shall be filed only after all requirements, in determined that the final site is ready for final inspection.)	7. If Unit or CA/Agreement, Name and/or No. NRM- 1705		
2. Name of Operator		8. Well Name and No. Ouray #33-91		
3b. Phone No. (include area code) P.O. Box 1148, Vernal UT 84078 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SW/SE Sec.33, T8S, R21E 489 FSL & 1946 FEL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Deepen Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Water Shut-Off Casing Repair New Construction Recomplete Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there is the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zo Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BlA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompleted. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the final site is ready for final inspection.)				
P.O. Box 1148, Vernal UT 84078 4. Location of Well (Footage, Sec., T, R., M., or Survey Description) SW/SE Sec.33, T8S, R21E 489 FSL & 1946 FEL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Acidize Deepen Production (Start/Resume) Alter Casing Fracture Treat Reclamation Well Integrity Alter Casing Plug and Abandon Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon Loop Solids Systems 13. Describe Proposed or Completed Operation (clearly state being results, cities only not get and measured and true vertical denths of all pertinent markers and 20				
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA		
-W				
Subsequent Report Final Abandonment Notice	Alter Casing Fracture Treat Casing Repair New Construction Change Plans Plug and Abandon Convert to Injection Plug Back	Reclamation Well Integrity Recomplete X Other Closed Temporarily Abandon Water Disposal		
SUBMIT IN TRIPLICATE - Other instructions on reverse side Title of CA/Agreement, Name and/o NRWA - 1705				
	· · ·	a name had more it is come assert		
		ANG 31 JUS		
		DIVISION OF OIL, CAS AND MINUNG		
14. I hereby certify that the foregoing is true and correct	Title			
	Jr.Regul	atory Analyst		
Total Dow	Date 8/29/00	The Total Name and No. Ouray #33-91 8. Well Name and No. Ouray #33-91 9. API Well No. 10. Field and Pool, or Exploratory Area Ouray 11. County or Parish, State Uintah		
THIS	S SPACE FOR FEDERAL OR STATE OFFIC	EUSE		
Approved by	Title	Date		
certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations to	hereon.			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section	on 1212, makes it a crime for any person knowingly and	willfully to make to any department or agency of the United		

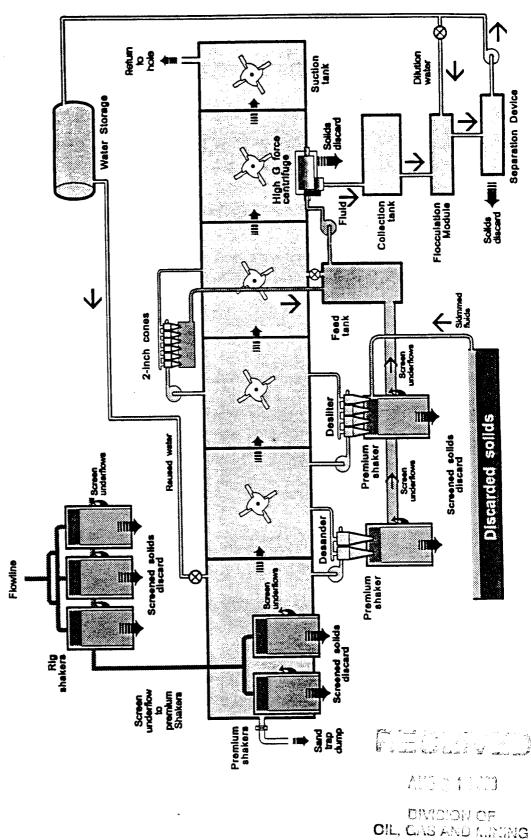


Figure 4-22 Closed Loop Solids System: Unweighted Fluid

4-77

(3/89)

OPERATOR ACCT. No. N-4235

OPERATOR: ADDRESS:

Shenandoah Energy, Inc. 11002 East 17500 South

Vernal, Utah 84078-8526

(435)781-4300

ENTITY ACTION FORM - FORM 6

NOTE: Use COMMENT section to explain why each Action Code was selected

Action	Current	New Entity	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
Code	Entity No. 9999	No.	43-047-33393	WRU EIH 12W 35-8-22	NWSW	35	85	22E	Uintah	07/17/02	7-29-02
WELL 1	COMMENT	S: New well	to be drilled in N	atural Buttes (White Riv	er), b ut se	t partio	cipati	ng! U	STC PA	"B"	
WELL 2	COMMENT	S:		1	1						
			· · · · · · · · · · · · · · · · · · ·					T 1			T
WELL 3	COMMENT	S:									
	1			T			Γ	1 1			
					<u> </u>		<u> </u>				
WELL 4	COMMEN	ΓS:									
	T		1		T	T	T	T			
	- 001414514	-									
WELL :	5 COMMEN	18:									
FACTION	A - Establis B - Add nev C - Re-assi	h new entity fo w well to existir gn well from o	s on back of form r new well (single ng entity (group or ne existing entity to	well only) unit well) o another existing entity					Sig	gnature	-Caldus
	D - Re-assi E - Other (e	gn well from or explain in comr	ne existing entity to nents section)	o a new entity					<u>Cl</u> Tit	erk Specialist le	07/20/02 Date

Phone No. (435) 781-4342

Form 3160-5 (August 1999)

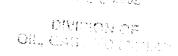
UNITED STATES

FORM APPROVED OMB NO. 1004-0135

						November 30, 2000
			e			
Do not use thi	s form for proposals to	drill or to re-ent	er an			e or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	tions on revers	e side.		7. If Unit or CA/Ag N/A	reement, Name and/or No.
Type of Well Oil Well	er					
2. Name of Operator SHENANDOAH ENERGY		E-Mail: Dahn.Cald	well@questar.c			
3a. Address 11002 E. 17500 S. VERNAL, UT 84078		Ph: 435.781.43	342		NATURAL BU	JTTES
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)			11. County or Paris	h, and State
Sec 35 T8S R22E NWSW 208	34FSL 691FWL				UINTAH COU	INTY, UT
12. СНЕСК АРРІ	ROPRIATE BOX(ES) TO	O INDICATE NA	TURE OF N	NOTICE, RI	EPORT, OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
	☐ Acidize	☐ Deepen		☐ Product	ion (Start/Resume)	■ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Fracture	Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report	☐ Casing Repair	☐ New Co	nstruction	☐ Recomp	lete	☑ Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and	i Abandon	☐ Tempor	arily Abandon	Well Spud
3	☐ Convert to Injection	☐ Plug Ba	ck	☐ Water I	Disposal	
following completion of the involved testing has been completed. Final Al determined that the site is ready for f	operations. If the operation re candonment Notices shall be fil inal inspection.)	sults in a multiple co ed only after all requ	mpletion or reco irements, includ	mnletion in a i	iew interval a com i	1 hu-4 shall be flied once
1. Type of Well						
Name (Printed/Typed) DAHN F.	CALDWELL	Ti	tle AUTHO	RIZED REF	PRESENTATIVE	
Signature	Submission and	ext D	ate 07/20/2	2002		
	THIS SPACE F	OR FEDERAL	OR STATE	OFFICE U	SE	
Approved By			Title		Dat	е
Conditions of approval, if any, are attacherify that the applicant holds legal or ec which would entitle the applicant to cond	uitable title to those rights in th	s not warrant or ne subject lease	Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.





Form 3160-4 (August 1999)

Choke Size

UNITED STATES DEPARTMENT OF THE INTERIOR

CONF	EN	ΓIAL

OMB No. 1004-0137

$\sqrt{3}$			BUREAU	OF LA	AND M	MANAGI	EMENT				l		Expires:	MOVEIR	Der 30, 2000
N	WELL C	OMPL	ETION O					ORT	AND L	OG			ase Serial N -01089	lo.	
la. Type of	Well 🔲 (Dil Well	€ Gas W	/ell	Dry	00	ther							ttee or	Tribe Name
b. Type of		M Ne		Worl	k Over	☐ De	epen [) Plug	Back	☐ Diff.	Resvr.	7. Un	/A nit or CA A /A	greeme	ent Name and No.
2. Name of C	Operator NDOAH ENI	FRGY	<u></u>		Co	ontact: DA	AHN F. CA Mail: Dahi	ALDWE	ELL weil@qu	estar.co	m		ase Name a		
	11002 E. 1 VERNAL, U	7500 S.	'я				3a. Pho	one No	(include 4342	arva, cod		9. AI	I Well No.		43-047-33393
. Location	of Well (Rep			l in acco	ordance	with Fede	eral require		EXPIR			10. F	ield and Po ATURAL I	ol, or I	Exploratory S
At surfac			L 691FWL				.J	ONL	9-2	6-03		11. S	ec., T., R., Area Se	M., or c 35 T	Block and Survey 8S R22E Mer SLB
	od interval re		low NWS		4FSL 6	591FWL	*			Total Daks		19 C	County or P	arish	13. State UT
At total d 4. Date Spr 07/17/20	udded	2004	15. Da	te T.D. 27/200		d		Date	Complete			17. E	levations (48	DF, KI 32 GL	B, RT, GL)*
8. Total De	epth:	MD TVD	8398		19. Ph	ug Back T		MD TVD	83	42	20. Dep	th Bri	ige Plug So		MD TVD
21. Type Ele	ectric & Othe		nical Logs Ru	in (Subr	nit copy	y of each) /- ごユ				Was	well corects DST run?		No	🗖 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
. Casing an	d Liner Reco	rd (Repo	rt all strings	set in w	ell)										
Hole Size	Size/Gr	ade	Wt. (#/ft.)	Top (MD		Bottom (MD)	Stage Cer Dep		No. o Type o	f Sks. & of Cement	Siurry (BB		Cement '	Гор*	Amount Pulled
12.250	9.62	25 K-55	36.0			477	′				75				
7.875	4.500 J	55-M80	11.6		-	8398	4		<u> </u>	184	40		<u>.</u>		
							ļ	<u> </u>							
24. Tubing	Record								<u> </u>						
Size	Depth Set (M	D) P:	acker Depth	(MD)	Size	Dep	th Set (MD) P	acker De	pth (MD)	Size	De	epth Set (M	D)	Packer Depth (MD)
2.375	ng Intervals	521				26	. Perforation	on Reco	ord				· · · · · · · · · · · · · · · · · · ·		
	ormation		Тор	Т	Botto	om	Per	forated	Interval		Size		No. Holes		Perf. Status
N)	WASA	тсн		5235		8398				0 7500		_		—	
3)										O 6540				+-	
C)							······································			O 6242 O 5832		+-	7		CFIVE
D) 27 Acid Fr	racture, Treat	ment. Cer	ment Squeez	E. Etc.					30 148	0 3032					
	Depth Interva	1						A	mount an	d Type of	Material			Si	EP 8 9 2002
	75	57 TO 7	569 FRAC V	V/ 60,00	O LBS I	N 27,048	GALS								-1 0 3 2002
	65	22 TO 6	540 FRAC V	V/ 80,00	O LBS II	N 33,306	GALS							10	IVISION OF
	62	30 TO 6	242 FRAC V 832 FRAC V	V/ 100,0	00 LBS	IN 40,404	GALS						OH.	., G/	AS AND MINI
28. Product	58 ion - Interval		BJZ I TRAC V	v/ 100,3	OU LDO	35,104									
ate First	Test	Hours	Test	Oil		88	Water	Oil G Corr.	ravity	Gas	i vity	Produc	tion Method		
roduced 08/26/2002	Date 08/29/2002	Tested 24	Production	BBL 10.		1148.0	BBL 20.4	Car.	ALI				FLO	WS FR	OM WELL
Choke ize	Tbg. Press. Flwg. 1604	Csg.	24 Hr. Rate	Oil BBL	G	es ICF	Water BBL	Gas:0 Ratio		We	il Status PGW				
28a Produc	ction - Interva	<u> </u>		L	L_		L								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		as ICF	Water BBL		navity API	Gar Gri	s evity	Produc	tion Method		

Csg. Press.

Tbg. Press. Flwg.

Oil BBL

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #14012 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

Water BBL

Gas:Oil Ratio



	uction - Interv	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Metho	d	
First luced	Test Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
ke	Tbg. Press. Fiwg. Sl	Cag. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well State	16		
Rc Prod	uction - Interv	ral D		<u> </u>	<u>l </u>						
e First duced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Metho	d	
oke æ	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Stat	us		
9. Dispo	sition of Gas(Sold, used j	for fuel, vent	ed, etc.)							
	nary of Porous	Zones (Inc	clude Aquife	ers):	······································				31. Formation (Log)	Markers	
Show tests,	-11 :		and c	antents the	reof: Cored ne tool oper	intervals an n, flowing an	d all drill-stem d shut-in pressures	3			
	Formation		Тор	Bottor	n	Descript	ions, Contents, etc.		Name		Top Meas, Depth
romanon 10j						- W W W W W W W W.			GREEN RIVER MAHOGONY WASATCH MESA VERDE TD		2250 2860 5235 7750 8398
								ļ			
										REC	EIVE
	tional remark						Ot			٥٣٥	0.0.000
"Cor inc."	nfidential. De	not relea	se well info	mation w	ithout pern	nission from	Shenandoah Er	nergy		SEP	0 9 2002
Cem	ented w/685	i sxs HilFilli	Mod Lead	& 1155 sx	(s 50/50 Pc	ozmix Tail.					SION OF
	le enclosed at						· B	2 1	OST Report	4 Directi	onal Survey
	lectrical/Mecl undry Notice				on	2. Geolog	gic Report analysis		Other:	4. Dilecti	onal Sulvey
34. I her	eby certify th	at the foreg	oing and atta	etronic Sul	hmission #1	4012 Verifi	correct as determined by the BLM W	ell Informa	vailable records (see tion System.	attached instruct	ions):
				,	- OL PHENT				ON MANAGER		
Nam	ne (please prin) JIM SIM	IONTON								
	ne (please prin		nic Submis	sion)	7=		Date 9	09/05/2002			



iestar Exploration and Production Company

Thdependence P-aza 1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

Denver Division

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

L Thehen

Yours truly,

Frank Nielsen Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

JEI (N4235) to QEP (N2460) WHITE RIVER Land

well name	Sec	T	R	api	Entity	Lease Type	type	stat	
WHITE RIVER 31-4	04	0808	220E	4304715090	4915	Federal	WS	Α	
WRU 15-35-8-22	35	080S	220E	4304733061	12528	Federal	GW	P	
E IRON HORSE 12W-35-8-22	35	080S	220E	4304733393	12528	Federal	GW	P	C
WRU 13W-3-8-22	03	0808	220E	4304733651	13544	Federal	GW	P	
GB 6W-9-8-22	09	080S	220E	4304734010	13545	Federal	GW	P	
E IRON HORSE 4W-35-8-22	35	080S	220E	4304734042	12528	Federal	GW	P	C
E IRON HORSE 3W-35-8-22	35	080S	220E	4304734044	12528	Federal	GW	P	C
GB 4W-9-8-22	09	080S	220E	4304734208	13545	Federal	GW	P	
WRU 13WX-35-8-22	35	080S	220E	4304734210	13456	Federal	GW	P	C
WRU EIH 5W-35-8-22	35	080S	220E	4304734572	12528	Federal	GW	P	C
OU GB 14W-9-8-22	09	0808	220E	4304734649	13714	Federal	GW	P	С
OU GB 15W-9-8-22	09	0808	220E	4304734678	13692	Federal	GW	P	С
WRU EIH 11W-35-8-22	35	080S	220E	4304734708	12528	Federal	GW	P	C
OU GB 12W-4-8-22	04	080S	220E	4304734762	13718	Federal	GW	P	С



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

White River Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the White River Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under White River Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the White River Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - White River Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/Wilbert B Forbes

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning,
Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

OPERATOR CHANGE WORKSHEET

010

ROUTING 1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below h	as changed,	effective	e: 		2/	1/2003			1	
FROM: (Old Operator):				TO: (New Operator):						
N4235-Shenandoah Energy Inc				N2460-QEP Uinta Basin Inc						
11002 E 17500 S	•			11002	E 17500 S					
Vernal, UT 84078-8526				Verna	l, UT 84078	3-8526			l	
Phone: (435) 781-4341				Phone:	(435) 781-	4341				
	A No.			Unit:		HITE RI	VER UN	IT		
WELL(S)									1	
NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	Con	
					NO	TYPE	TYPE	STATUS		
WRU 13W-3-8-22	03	080S	220E	4304733651		Federal	GW	P		
WHITE RIVER 31-4	04	080S	220E	4304715090		Federal	WS	A		
OU GB 12W-4-8-22	04	080S	220E	4304734762	13718	Federal	GW	P	C	
GB 6W-9-8-22	09	080S	220E	4304734010	13545	Federal	GW	P		
GB 4W-9-8-22	09	080S	220E	4304734208	13545	Federal	GW	P	<u> </u>	
OU GB 14W-9-8-22	09	080S	220E	4304734649	13714	Federal	GW	P	C	
OU GB 15W-9-8-22	09	080S	220E	4304734678	13692	Federal	GW	P	C	
WRU 15-35-8-22	35	080S	220E	4304733061	12528	Federal	GW	P		
E IRON HORSE 12W-35-8-22	35	080S	220E	4304733393	12528	Federal	GW	P	C	
E IRON HORSE 4W-35-8-22	35	080S	220E	4304734042	12528	Federal	GW	P	C	
E IRON HORSE 3W-35-8-22	35	080S	220E	4304734044	12528	Federal	GW	P	C	
WRU 13WX-35-8-22	35	080S	220E	4304734210	13456	Federal	GW	P	C	
WRU EIH 5W-35-8-22	35	080S	220E	4304734572	12528	Federal	GW	P	C	
WRU EIH 11W-35-8-22	35	080S	220E	4304734708	12528	Federal	GW	P	С	
		+	-			 			+	
								ļ	\bot	
			ļ				<u> </u>		\perp	
			<u> </u>							

5. If NO, the operator was contacted contacted on:

The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

YES Business Number: 5292864-0151 Is the new operator registered in the State of Utah:

6. (I	R649-9-2)Waste Management Plan has been received on:	IN PLACE	-
7.	Federal and Indian Lease Wells: The BLM and or the BL or operator change for all wells listed on Federal or Indian leases on:		the merger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for w	vells listed on:	7/21/2003
9.	Federal and Indian Communization Agreements ("C. The BLM or BIA has approved the operator for all wells listed with		n/a
10.	Underground Injection Control ("UIC") The Divis for the enhanced/secondary recovery unit/project for the water dispo		UIC Form 5, Transfer of Authority to Injec on: <u>n/a</u>
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	8/28/2003	_
2.	Changes have been entered on the Monthly Operator Change Spre	ead Sheet on:	8/28/2003
3.	Bond information entered in RBDMS on:	n/a	-
4.	Fee wells attached to bond in RBDMS on:	n/a	-
ST	ATE WELL(S) BOND VERIFICATION:	0.55 0.00 0.20	
1.	State well(s) covered by Bond Number:	965-003-032	<u>-</u>
FE	DERAL WELL(S) BOND VERIFICATION:		
1.	Federal well(s) covered by Bond Number:	ESB000024	<u>-</u>
IN	DIAN WELL(S) BOND VERIFICATION:		
1.	Indian well(s) covered by Bond Number:	799446	-
FE	E WELL(S) BOND VERIFICATION:		
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by I	Bond Number	965-003-033
2.	The FORMER operator has requested a release of liability from their	r bond on:	n/a
	The Division sent response by letter on:	n/a	-
	CASE INTEREST OWNER NOTIFICATION:		
	(R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	cted and informed n/a	by a letter from the Division
CC	MMENTS:		

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

C	Change of Operator (Well Sold)		X.	- Oners	tor Nam	e Change/Me	rger	2, CD W					
	The operator of the well(s) listed below has change	ged, e	effectiv	e:	1/1/2007								
	OM: (Old Operator):					(New Op	•						
N24	160-QEP Uinta Basin, Inc.				N5085	~	E&P Com						
	1050 17th St, Suite 500				•		th St, Suite						
	Denver, CO 80265					Denver,	, CO 80265						
Pho	ne: 1 (303) 672-6900				Phone								
	CA No.				-	nit:		WHITE RIV					
WE	LL NAME	SEC	TWN	RNG	API 1	NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS			
	SEE ATTACHED LISTS					*							
ΩE	PERATOR CHANGES DOCUMENT	АTI	ON										
	ter date after each listed item is completed	~11	ON										
1.	(R649-8-10) Sundry or legal documentation wa	is rec	eived f	rom the	FORM	MER one	erator on	4/19/2007					
2.	(R649-8-10) Sundry or legal documentation was							4/16/2007					
3.	The new company was checked on the Depart								•	1/31/2005			
_			oi Coi	iiiiei ce		ess Numb		764611-0143		1/31/2003			
4a.	Is the new operator registered in the State of U(R649-9-2)Waste Management Plan has been re		d on:		_	PLACE	CI.	704011-0143					
	Inspections of LA PA state/fee well sites comp.					n/a	•						
	<u>-</u>					n/a	-						
_	Reports current for Production/Disposition & S			DT 4 1			•	T					
6.	Federal and Indian Lease Wells: The BL					roved the	_	_	DIA				
_	or operator change for all wells listed on Feder	al or	Indian	leases o	on:		BLM	_ 4/23/2007	BIA	-			
7.	Federal and Indian Units:		٠.			1 1		4/02/0007					
_	The BLM or BIA has approved the successor					listed on:		4/23/2007	•				
8.	Federal and Indian Communization Ag				•	. .							
Λ	The BLM or BIA has approved the operator		i wells				avad I II C E	- 5 Transfer	of Auth	ority to			
9.	Underground Injection Control ("UIC"	•						orm 5, Transfer	or Auth	ority to			
TS 4	Inject, for the enhanced/secondary recovery un	nt/pro	ject to	r the wa	ater dis	posai wei	ii(s) iistea o	on;		-			
	ATA ENTRY:				4/20/0	007 1	E (1 E /0007						
	Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Oil		or Che	ngo Sr			5/15/2007	4/30/2007 and 5	5/15/200°	7			
	Bond information entered in RBDMS on:	per at	от Спа	inge op			5/15/2007	4/30/2007 and .	713/200	,			
	Fee/State wells attached to bond in RBDMS or	1:					5/15/2007						
5.	Injection Projects to new operator in RBDMS						5/15/2007						
6.	Receipt of Acceptance of Drilling Procedures f		D/Nev	v on:			n/a						
BC	OND VERIFICATION:												
1.	Federal well(s) covered by Bond Number:				ESB	000024	_						
2.	Indian well(s) covered by Bond Number:					9446	-						
3a.	(R649-3-1) The NEW operator of any state/fe	e we	ll(s) lis	ted cov	ered by	Bond N	umber	965003033					
3b.	The FORMER operator has requested a releas	e of l	iability	from t	heir bo	nd on:	n/a	_					
LE	CASE INTEREST OWNER NOTIFIC	CAT	ION:										
	(R649-2-10) The NEW operator of the fee wells					iformed b	y a letter fr	om the Division					
	of their responsibility to notify all interest owne	rs of	this ch	ange on	1:		n/a	-					
CO	MMENTS: THIS IS A COMPANY NAME O	HAN	IGE.						• • • • • • • • • • • • • • • • • • • •				
_	SOME WELL NAMES HA			<u>CHAN</u> (GED A	S REQU	JESTED_						

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WHITE RIVER 31-4	WR 31-4	SWSE	04	080S	220E	4304715090	4915	Federal	WS	A
WRU 15-35-8-22	WRU EIH 15-35-8-22	SWSE	35	080S	220E	4304733061	12528	Federal	GW	P
E IRON HORSE 12W-35-8-22	WRU EIH 12W-35-8-22	NWSW	35	080S	220E	4304733393	12528	Federal	GW	P
WRU 13W-3-8-22	WR 13W-3-8-22	SWSW	03	080S	220E	4304733651	13544	Federal	GW	P
GB 6W-9-8-22	OU GB 6W-9-8-22	SENW	09	080S	220E	4304734010	13545	Federal	GW	P
E IRON HORSE 4W-35-8-22	WRU EIH 4W-35-8-22	NWNW	35	080S	220E	4304734042	12528	Federal	GW	P
E IRON HORSE 3W-35-8-22		NENW	35	080S	220E	4304734044	12528	Federal	GW	P
GB 4W-9-8-22	WRU GB 4WRG-9-8-22	NWNW	09	080S	220E	4304734208	4915	Federal	GW	DRL
WRU 13WX-35-8-22	WRU EIH 13WX-35-8-22	SWSW	35	080S	220E	4304734210	12528	Federal	GW	P
WRU EIH 5W-35-8-22	WRU EIH 5W-35-8-22	SWNW	35	080S	220E	4304734572		Federal	GW	P
OU GB 14W-9-8-22	OU GB 14W-9-8-22	SESW	09	080S	220E	4304734649	13545	Federal	GW	P
WRU GB 9MU-9-8-22	WRU GB 9MU-9-8-22	NESE	09	080S	220E	4304734650	13545	Federal	GW	P
OU GB 10W-9-8-22	OU GB 10W-9-8-22	NWSE	09	080S	220E	4304734651	13545	Federal	GW	P
OU GB 12W-9-8-22	OU GB 12W-9-8-22	NWSW	09	080S	220E	4304734652	13712	Federal	GW	S
OU GB 15W-9-8-22	OU GB 15W-9-8-22	SWSE	09	080S	220E	4304734678	13545	Federal	GW	P
OU GB 16W-9-8-22	OU GB 16W-9-8-22	SESE	09	080S	220E	4304734679	13545	Federal	GW	P
WRU EIH 6W-35-8-22	WRU EIH 6W-35-8-22	SENW	35	080S	220E	4304734684		Federal	GW	P
GB 11ML-10-8-22	GB 11ML-10-8-22	NESW	10	080S	220E	4304734691	14818	Federal	GW	P
WRU EIH 11W-35-8-22	WRU EIH 11W-35-8-22	NESW	35	0808	220E	4304734708	12528	Federal	GW	P
WRU GB 5M-9-8-22	WRU GB 5M-9-8-22	SWNW	09	080S	220E	4304734753	13545	Federal	GW	P
OU GB 12W-4-8-22	OU GB 12W-4-8-22	NWSW	04	080S	220E	4304734762		Federal	GW	P
OU GB 12M-10-8-22	OU GB 12M-10-8-22	NWSW	10	080S	220E	4304734769	15	Federal	GW	P
WRU EIH 14W-26-8-22	WRU EIH 14W-26-8-22	SESW	26	080S	220E	4304734835		Federal	GW	S
WRU EIH 11MU-26-8-22	WRU EIH 11MU-26-8-22	NESW	26	080S	220E	4304734836		Federal	GW	P
WRU EIH 10W-35-8-22	WRU EIH 10W-35-8-22	NWSE	35	080S	220E	4304735046		Federal	GW	P
WRU EIH 9MU-26-8-22	WRU EIH 9MU-26-8-22	NESE	26	080S	220E	4304735047		Federal	GW	P
WRU EIH 15MU-26-8-22	WRU EIH 15MU-26-8-22	SWSE	26	080S	220E	4304735048		Federal	GW	P
WRU EIH 1MU-35-8-22	WRU EIH 1MU-35-8-22	NENE	35	080S	220E	4304735049		Federal	GW	P
WRU EIH 9M-35-8-22	WRU EIH 9M-35-8-22	NESE	35	080S	220E	4304735050		Federal	GW	P
WRU EIH 7MU-35-8-22	WRU EIH 7MU-35-8-22	SWNE	35	080S	220E	4304735051		Federal	GW	P
WRU EIH 1MU-26-8-22	WRU EIH 1MU-26-8-22	NENE	26	080S	220E	4304735118		Federal	GW	P
WRU EIH 7MU-26-8-22	WRU EIH 7MU-26-8-22	SENE	26	080S	220E	4304735119		Federal	GW	P
WRU EIH 10MU-26-8-22	WRU EIH 10MU-26-8-22	NWSE	26	080S	220E	4304735120	12528	Federal	GW	P
WRU EIH 15MU-35-8-22	WRU EIH 15MU-35-8-22	SWSE	35	080S	220E	4304735121		Federal	GW	P
WRU EIH 10ML-23-8-22	WRU EIH 10ML-23-8-22	NWSE	23	080S	220E	4304735187		Federal	GW	P
SG 12MU-23-8-22	SG 12MU-23-8-22	NWSW	23	080S	220E	4304735188		Federal	GW	P
WRU EIH 9ML-23-8-22	WRU EIH 9ML-23-8-22	NESE	23	080S	220E	4304735189		Federal	GW	P
WRU EIH 16MU-26-8-22	WRU EIH 16MU-26-8-22	SESE	26	080S	220E	4304735191		Federal	GW	P
WRU EIH 2MU-26-8-22	WRU EIH 2MU-26-8-22	NWNE	26	080S	220E	4304735192		Federal	GW	P
WRU EIH 8MU-26-8-22	WRU EIH 8MU-26-8-22	SENE	26	080S	220E	4304735193		Federal	GW	P
WRU EIH 16MU-35-8-22	WRU EIH 16MU-35-8-22	SESE	35	080S	220E	4304735194		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WRU EIH 8MU-35-8-22	WRU EIH 8MU-35-8-22	SENE	35	080S	220E	4304735195	12528	Federal	GW	P
WRU EIH 13MU-25-8-22	WRU EIH 13MU-25-8-22	SWSW	25	080S	220E	4304735329		Federal	GW	P
WRU EIH 15ML-23-8-22	WRU EIH 15ML-23-8-22	SWSE	23	080S	220E	4304735387		Federal	GW	P
WRU EIH 4MU-25-8-22	WRU EIH 4MU-25-8-22	NWNW	25	080S	220E	4304735388	- 22	Federal	GW	P
WRU EIH 3MU-25-8-22	EIH 3MU-25-8-22	NENW	25	080S	220E	4304735389		Federal	GW	P
WRU EIH 12ML-24-8-22	WRU EIH 12ML-24-8-22	NWSW	24	080S	220E	4304735425	12528	Federal	GW	P
WRU EIH 14ML-24-8-22	WRU EIH 14ML-24-8-22	SESW	24	080S	220E	4304735426	12528	Federal	GW	P
WRU EIH 6MU-25-8-22	WRU EIH 6MU-25-8-22	SENW	25	080S	220E	4304735431	12528	Federal	GW	P
WRU EIH 5MU-25-8-22	WRU EIH 5MU-25-8-22	SWNW	25	080S	220E	4304735432	12528	Federal	GW	P
WRU EIH 12MU-25-8-22	WRU EIH 12MU-25-8-22	NWSW	25	080S	220E	4304735601	12528	Federal	GW	P
WRU EIH 14MU-35-8-22	WRU EIH 14MU-35-8-22	SESW	35	080S	220E	4304735667	12528	Federal	GW	P
WRU EIH 13ML-24-8-22	WRU EIH 13ML-24-8-22	SESW	24	080S	220E	4304735793	12528	Federal	GW	P
WRU EIH 16ML-23-8-22	WRU EIH 16ML-23-8-22	SWSE	23	080S	220E	4304735804	12528	Federal	GW	P
WRU EIH 11ML-24-8-22	WRU EIH 11ML-24-8-22	NWSW	24	080S	220E	4304735805	12528	Federal	GW	P
WRU EIH 6B-ML-35-8-22	WRU EIH 6B-ML-35-8-22	SWNW	35	080S	220E	4304737299	12528	Federal	GW	P
WRU EIH 6B-ML-35-8-20	WRU EIH 6B-ML-35-8-21	SWNW	35	080S	220E	4304737299	15281 12528	Federal	GW	S
WRU EIH 11BML-35-8-22	WRU EIH 11BML-35-8-22	NESW	35	080S	220E	4304737300		Federal	GW	P
WRU EIH 3D-ML-35-8-22	WRU EIH 3D-ML-35-8-22	SENW	35	080S	220E	4304737465		Federal	GW	P
WRU EIH 7D-ML-35-8-22	WRU EIH 7D-ML-35-8-22	SWNE	35	080S	220E	4304737466		Federal	GW	P
WRU EIH 4AML-25-8-22	WRU EIH 4AD-25-8-22	NWNW	25	080S	220E	4304738636		Federal	GW	APD
WRU EIH 7AML-26-8-22	WRU EIH 7AD-26-8-22	SWNE	26	080S	220E	4304738637		Federal	GW	APD
WRU EIH 8DML-26-8-22	WRU EIH 8DML-26-8-22	SENE	26	080S	220E	4304738638		Federal	GW	APD
WRU EIH 9DML-26-8-22	WRU EIH 9DML-26-8-22	NESE	26	080S	220E	4304738639		Federal	GW	APD
WRU EIH 6DML-35-8-22	WRU EIH 6DD-35-8-22	SENW	35	080S	220E	4304738640		Federal	GW	APD
WRU EIH 7AD-35-8-22	WRU EIH 7AD-35-8-22	SWNE	35	080S	220E	4304738641		Federal	GW	APD
WRU EIH 13AML-35-8-22	WRU EIH 14BD-35-8-22	SWSW	35	080S	220E	4304738642		Federal	GW	APD
WRU EIH 2AML-35-8-22	WRU EIH 2AML-35-8-22	NWNE	35	080S	220E	4304738643		Federal	GW	APD
WRU EIH 3AD-35-8-22	WRU EIH 3AD-35-8-22	NENW	35	080S	220E	4304738644		Federal	GW	APD
WRU EIH 10AML-26-8-22	WRU EIH 10AML-26-8-22	NWSE	26	080S	220E	4304738647		Federal	GW	APD
WRU EIH 14AML-26-8-22	WRU EIH 14AML-26-8-22	SESW	26	080S	220E	4304738648		Federal	GW	APD
WRU EIH 9CML-26-8-22	WRU EIH 9CD-26-8-22	NESE	26	080S	220E	4304738649		Federal	GW	APD
WRU EIH 6BML-25-8-22	WRU EIH 6BML-25-8-22	SENW	25	080S	220E	4304738650		Federal	GW	APD
WRU EIH 15AG-35-8-22	WRU EIH 15AG-35-8-22	SWSE	35	080S	220E	4304738772		Federal	OW	APD
WRU EIH 15AML-35-8-22	WRU EIH 15AD-35-8-22	SWSE	35	080S	220E	4304738773		Federal	GW	APD

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	[DIVISION OF OIL,	GAS AND M	ININC	3		1		ASE DESIGNATION AND SERIAL NUMBER:
\$	SUNDRY	NOTICES AND	REPORT	S OI	N WEL	LS	7	3. IF (NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pr	oposais to drill ne	ew wells, significantly deepen e iterals. Use APPLICATION FO	xisting wells below cu	ment bot	tom-hole dept	th, reenter plugged wells,	or to		IT or CA AGREEMENT NAME:
1. TYPE OF WELL	OIL WELL				socii pioposa		···	B. WE	LL NAME and NUMBER:
2. NAME OF OPERATOR:									attached NUMBER:
		N AND PRODUCT	ION COMPA	NΥ					ched
3. ADDRESS OF OPERAT 1050 17th Street Su		Denver	STATE CO	,8026	35	PHONE NUMBER: (303) 308-306		10. FI	ELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL									
FOOTAGES AT SURFA	ce: attache	ea					(COUN.	τγ: Uintah
QTR/QTR, SECTION, TO	OWNSHIP, RANG	GE, MERIDIAN:						STATE	UTAH
****		ROPRIATE BOXES	TO INDICA	E N/			EPOR	Γ, Ο	R OTHER DATA
TYPE OF SUBM	ISSION	ACIDIZE	•	_	DEEPEN	PE OF ACTION		_	
NOTICE OF INTE		ALTER CASING		H	FRACTURE	TREAT		님	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date wo	rk will start;	CASING REPAIR			NEW CONS	TRUCTION			TEMPORARILY ABANDON
1/1/2007		CHANGE TO PREVIOU	JS PLANS		OPERATOR	CHANGE			TUBING REPAIR
		CHANGE TUBING			PLUG AND A	ABANDON			VENT OR FLARE
SUBSEQUENT RI (Submit Original F		CHANGE WELL NAME			PLUG BACK				WATER DISPOSAL
Date of work complete	ion:	CHANGE WELL STATE				N (START/RESUME)			WATER SHUT-OFF
		CONVERT WELL TYPE		_		ON OF WELL SITE TE - DIFFERENT FORMA	ATION	V	отнек: Operator Name Change
12. DESCRIBE PROP	OSED OR COL	MPLETED OPERATIONS.							
Effective January AND PRODUCT change of operation the attached I Federal Bond Nu Utah State Bond Fee Land Bond I Current operator attached list.	y 1, 2007 of ION COMI tor is involva- list. All open number: 96: Number: Number: of record,	operator of record, PANY. This name ved. The same en erations will continu 5002976 (BLM Ref 965003033 965003033 , QEP UINTA BASI	QEP Uinta Bachange involuployees will due to be coverence No. E	by resonant	lnc., will nly an ir ue to be y bond r 00024) signs as leese, E PRODU	hereafter be kr nternal corporate responsible for numbers: operator of the xecutive Vice F	properation of the properation o	s Que chation	UESTAR EXPLORATION ange and no third party as of the properties described as described on the QEP Uinta Basin, Inc. by assumes all rights, duties pany
NAME (PLEASE PRINT)	etira K. Si	tanberry	1				Regula	tory	Affairs
SIGNATURE	dr_	D. John	Gerry		DATE	3/16/2007			
									·

RECEIVED

APR 1 9 2007

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

FORM 9

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: SOO attached
SUNDRY NOTICES AND REPORTS ON WELLS	IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	see attached
1 TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	see attached 9. API NUMBER:
QUESTAR EXPLORATION AND PRODUCTION COMPANY	attached
3 ADDRESS OF OPERATOR: 1050 17th Street Suite 500 OPERATOR: 1050 17th Street Suite 50	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE: attached	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	
TYPE OF SUBMISSION TYPE OF ACTION	T, ON OTHER DATA
✓ NOTICE OF INTENT ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
1/1/2007 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VÉNT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ отнек: Well Name Changes
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes PER THE ATTACHED LIST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION CINDIVIDUAL WELL NAMES BE UPDATED IN YOUR RECORDS.	
NAME (PLEASE PRINT) Debra K. Stanberry TITLE Supervisor, Regula	atory Affairs
SIGNATURE A/17/2007	
his space for State use only)	

RECEIVED APR 1.9 2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

White River Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the White River Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the White River Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the White River Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - White River Unit (w/enclosure)

Agr. Sec. Chron

Reading File

Central Files

UT922:TAThompson:tt:4/23/07

RECEIVED

APR 3 0 2007

DIV. OF CIL, GAS & MINING

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING
CDW

Change of Operator (Well Sold)				Х-	Operator	· Name Chan	σe	
The operator of the well(s) listed below has chan	ged, e	effectiv	ve:		орогино	6/14/2010	<u>s~</u>	
FROM: (Old Operator): N5085-Questar Exploration and Production Compa 1050 17th St, Suite 500 Denver, CO 80265	nny					pany e 500		-
Phone: 1 (303) 308-3048				Phone: 1 (303	3) 308-3048			
CA No.				Unit:		WHITE	RIVER	
WELL NAME SEE ATTACHED	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa	ıs rece	ived fi	rom the	FORMER op	perator on:	6/28/2010	-	
3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U 5a. (R649-9-2)Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comple 5c. Reports current for Production/Disposition & S	nent of Stah: Sceived Sete or Undrie	of Condon:	nmerce E	, Division of C Business Numb Requested n/a ok	Corporations per: —	5 Database on: 764611-0143	-	6/24/2010
 Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal. Federal and Indian Units: The BLM or BIA has approved the successor Federal and Indian Communization Age 	of un	ndian I it oper	leases of	n: wells listed or	BLM	me change, 8/16/2010 8/16/2010	BIA	not yet
The BLM or BIA has approved the operator f	or all	wells l	listed w	ithin a CA on:		N/A		
9. Underground Injection Control ("UIC") Di	vision	has ap	proved UIC 1	Form 5 Tran	sfer of Author	ity to	
Inject, for the enhanced/secondary recovery un DATA ENTRY:	it/proj	ect for	r the wa	ter disposal we	ell(s) listed o	n:	6/29/2010	
1. Changes entered in the Oil and Gas Database 2. Changes have been entered on the Monthly Op 3. Bond information entered in RBDMS on: 4. Fee/State wells attached to bond in RBDMS on 5. Injection Projects to new operator in RBDMS of 6. Receipt of Acceptance of Drilling Procedures for BOND VERIFICATION:	erato : :n:		-	6/30/2010 read Sheet on 6/30/2010 6/30/2010 6/30/2010	- - - n/a	6/30/2010		
1. Federal well(s) covered by Bond Number:				ESB000024				
2. Indian well(s) covered by Bond Number:			-	965010693	- -			
3a. (R649-3-1) The NEW operator of any state/fee					lumber	965010695		
 3b. The FORMER operator has requested a release LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner 	ATION TO SERVICE ATION	ON: een coi	ntacted		n/a by a letter fro	om the Division		
COMMENTS:								

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER
CUNDOV NOTICES AND DEDOCTES COMME	See attached 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY NOTICES AND REPORTS ON WELLS	See attached
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or	7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1 TYPE OF WELL	See attached
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See attached
2 NAME OF OPERATOR:	9. API NUMBER:
Questar Exploration and Production Company $N5085$	Attached
3. ADDRESS OF OPERATOR: 1050 17th Street, Suite 500 Denver STATE CO ZIP 80265 PHONE NUMBER: (303) 672-6900	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL SUITE 500 OIT Denver STATE CO ZIP 80265 (303) 672-6900	See attached
FOOTAGES AT SURFACE: See attached	COUNTY: Attached
	South. Attached
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
6/14/2010 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ other: Operator Name
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Change ·
12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vol	umes, etc.
Effective June 14, 2010 Questar Exploration and Production Company changed its name change involves only an internal corporate name change and no third party change of ope employees will continue to be responsible for operations of the properties described on the continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) Utah State Bond Number: 965003033 Fee Land Bond Number: 965003033 Fee Land Bond Number: 799446 965010693 The attached document is an all inclusive list of the wells operated by Questar Exploration June 14, 2010 QEP Energy Company assumes all rights, duties and obligations as operated list	erator is involved. The same see attached list. All operations will
NAME (PLEASE PRINT) Morgan Anderson TITLE Regulatory Affa	airs Analyst
SIGNATURE 10 1900 1770 DATE 6/23/2010	
his space for State use only)	

RECEIVED

JUN 2 8 2010

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) WHITE RIVER effective June 14, 2010

sec 09		rng	api	entity	mineral lease	type	stat	C
09	0000		_L	I	l leace	1		
109		2200	4304715081	4015		-		
35				4915	Federal		S	
			4304733061	12528	Federal		P	
					· · · · · · · · · · · · · · · · · · ·			
33	0808	220E	4304734210		Federal	GW	P	
	0000						ļ <u>.</u>	

					Federal	GW		
					Federal	GW	P	
35	080S	220E	4304734684	12528	Federal	GW	P	
				16723				
				14818	Federal	GW	P	
35	*******			12528	Federal	GW	P	
09	080S	220E	4304734753	13545	Federal	GW	S	
				14447				
04				13718	Federal	GW	P	
10	080S	220E	4304734769	13545	Federal	GW	P	
26	080S	220E	4304734835	12528	Federal	GW	TA	
26	080S	220E	4304734836	12528	Federal	GW	P	
				13713				
35	080S	220E	4304735046	12528	Federal	GW	P	
				15700				
26	080S	220E	4304735047	****	Federal	GW	Р	***************************************
26	080S	220E	4304735048		Federal	GW	Р	
35	080S	220E	4304735049			·		
							+	† · · · · · · ·
				1			_	
35	080S	220E	4304735051		Federal	GW	Р	-
							_	
26	080S	220E	4304735118		Federal	GW	P	-
				1 1	1 Cacrar	U "	1	
26	080S	220E	4304735119		Federal	GW	P	
				1 1	1 Cuciui	3 W	1	
26	080S	220E	4304735120		Federal	GW	D	
-			.501.50140	1 1	Louciai	U W	1	
35	080S	220E	4304735121		Federal	GW	D	
	3000		.501/55121	1	rouciai	J W	T	
23	2080	220E	4304735187	12528	Federal	GW	P	-
23	5500		1016611061	1	reucial	υW	r	
	1							
23	2080	220F	4304735189	14503 12528	Federal	GW	S	
	03 09 35 35 09 09 09 09 09 09 09 09 09 26 26 35 26 26 26 26 26 35	03 080S 09 080S 35 080S 09 080S 10 080S 20 080S 09 080S 26 080S 26 080S 26 080S 26 080S 35 080S 26 080S 35 080S 26 080S	03 080S 220E 09 080S 220E 35 080S 220E 09 080S 220E 35 080S 220E 35 080S 220E 35 080S 220E 09 080S 220E 35 080S 220E 26 080S 220E 26 080S 220E 35 080S 220E 35 080S 220E 35 080S	03 080S 220E 4304733651 09 080S 220E 4304734010 35 080S 220E 4304734042 35 080S 220E 4304734044 09 080S 220E 4304734210 35 080S 220E 4304734210 35 080S 220E 4304734572 09 080S 220E 4304734649 09 080S 220E 4304734650 09 080S 220E 4304734651 09 080S 220E 4304734678 09 080S 220E 4304734679 35 080S 220E 4304734684 10 080S 220E 4304734708 09 080S 220E 4304734769 35 080S 220E 4304734769 26 080S 220E 4304735046 26 080S 220E 4304735047 26 080S<	03 080S 220E 4304733651 13544 09 080S 220E 4304734010 13545 35 080S 220E 4304734042 12528 35 080S 220E 4304734044 12528 09 080S 220E 4304734208 4915 35 080S 220E 4304734210 12528 135 080S 220E 4304734572 12528 09 080S 220E 4304734649 13545 09 080S 220E 4304734650 13545 09 080S 220E 4304734678 13545 09 080S 220E 4304734679 13545 35 080S 220E 4304734684 12528 10 080S 220E 4304734684 12528 10 080S 220E 4304734691 14818 35 080S 220E 4304734708 12528 09	03 080S 220E 4304733651 13544 Federal 09 080S 220E 4304734010 13545 Federal 35 080S 220E 4304734042 12528 Federal 35 080S 220E 4304734208 4915 Federal 35 080S 220E 4304734210 12528 Federal 35 080S 220E 4304734572 12528 Federal 35 080S 220E 4304734649 13545 Federal 09 080S 220E 4304734650 13545 Federal 09 080S 220E 4304734678 13545 Federal 09 080S 220E 4304734678 13545 Federal 35 080S 220E 4304734691 14818 Federal 35 080S 220E 4304734708 12528 Federal 35 080S 220E 4304734762 13718 F	03 080S 220E 4304733651 13544 Federal GW 09 080S 220E 4304734010 13545 Federal GW 35 080S 220E 4304734042 12528 Federal GW 09 080S 220E 4304734208 4915 Federal GW 35 080S 220E 4304734210 12528 Federal GW 35 080S 220E 4304734572 12528 Federal GW 09 080S 220E 4304734650 13545 Federal GW 09 080S 220E 4304734650 13545 Federal GW 09 080S 220E 4304734678 13545 Federal GW 09 080S 220E 4304734679 13545 Federal GW 35 080S 220E 4304734684 12528 Federal GW 35 080S 220E	03 080S 220E 4304733651 13544 Federal GW P 09 080S 220E 4304734010 13545 Federal GW P 35 080S 220E 4304734042 12528 Federal GW P 35 080S 220E 4304734208 4915 Federal GW P 35 080S 220E 4304734210 12528 Federal GW P 35 080S 220E 4304734627 12528 Federal GW P 09 080S 220E 4304734650 13545 Federal GW P 09 080S 220E 4304734678 13545 Federal GW P 09 080S 220E 4304734678 13545 Federal GW P 35 080S 220E 4304734684 12528 Federal GW P 35 080S 22

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) WHITE RIVER effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	С
WINDLEHILLONGLOG						lease			
WRU EIH 16MU-26-8-22	26	080S	220E	4304735191	12528	Federal	GW	P	
WRU EIH 2MU-26-8-22		0000	2205	1001-5-5-6	14351				
W KU EIH 2MU-26-8-22	26	080S	220E	4304735192	12528	Federal	GW	P	
WRU EIH 8MU-26-8-22	26	0000	2205	420.4525102	14104				
WKO E111 6WIO-20-6-22	26	080S	220E	4304735193	12528	Federal	GW	P	
WRU EIH 16MU-35-8-22	35	080S	220E	4304735194	14234	-	CITY	-	
· · · · · · · · · · · · · · · · · · ·	33	0003	220E	4304/33194	12528	Federal	GW	P	
WRU EIH 8MU-35-8-22	35	0806	220E	4304735195	14198	D 1 1	CITY	-	
Wite Elli 6Mie 33 6 22	33	0003	220E	4304733193	12528	Federal	GW	P	
WRU EIH 13MU-25-8-22	25	2080	220E	4304735329	17329 12528	Endonal	CW		
221 101/10 20 0 22	23	0005	220L	4304733329		Federal	GW	P	
WRU EIH 15ML-23-8-22	23	2080	220E	4304735387	14168 12528	Federal	CW	S	
	23	0005	2201	4504755567	14681	rederai	GW	5	
WRU EIH 4MU-25-8-22	25	0805	220F	4304735388	12528	Federal	GW	P	
		0005	220L	7504755566	14339	redetai	GW	P	
WRU EIH 3MU-25-8-22	25	0805	220E	4304735389	12528	Federal	GW	P	
	-5		ZZOZ	1504755507	14341	rederar	UW	F	
WRU EIH 12ML-24-8-22	24	0805	220E	4304735425	12528	Federal	GW	P	
		0000	2202	1301733423	14536	redetai	G W	r	
WRU EIH 14ML-24-8-22	24	080S	220E	4304735426	12528	Federal	GW	P	
	- '			1301733120	14646	1 cuciai	OW	1	
WRU EIH 6MU-25-8-22	25	080S	220E	4304735431	12528	Federal	GW	P	
					14379	1 cuciai	0"	1	
WRU EIH 5MU-25-8-22	25	080S	220E	4304735432	12528	Federal	GW	P	
					14240			-	
WRU EIH 12MU-25-8-22	25	080S	220E	4304735601	12528	Federal	GW	P	
					14214				
WRU EIH 14MU-35-8-22	35	080S	220E	4304735667	12528	Federal	GW	P	†
					14615				
WRU EIH 13ML-24-8-22	24	080S	220E	4304735793	12528	Federal	GW	S	
					14644				
WRU EIH 16ML-23-8-22	23	080S	220E	4304735804	12528	Federal	GW	P	
					14683				
WRU EIH 11ML-24-8-22	24	080S	220E	4304735805	12528	Federal	GW	P	
WILLIAM CD NO. 05 0.00				·	14540	***************************************			
WRU EIH 6B-ML-35-8-22	35	080S	220E	4304737299	12528	Federal	GW	P	
WILLEHI 11DM 25 0 22		0000			15281				
WRU EIH 11BML-35-8-22	35	080S	220E	4304737300	12528	Federal	GW	P	
WRU EIH 3D-ML-35-8-22	75	0000	2007	1001-0-12-	15282				
W KO DITI 3D-WIL-33-8-22	35	080S	220E	4304737465	12528	Federal	GW	P	
WRU EIH 7D-ML-35-8-22	35	0000	22017	4204727466	15552	D 1 .	~***		-
LIII /D-WIL-33-0-22	33	2000	ZZUE	4304737466	12528	Federal	GW	P	
WRU EIH 4AD-25-8-22	25	080S	220E	4304738636	15637	Fod1	CW	n	
	23	0000	ZZUE	+504/50050	12528	Federal	GW	P	
WRU EIH 7AD-26-8-22	26	080S	220F	4304738637	16651	Fadoral	CW	D	ļ
20 3 22	20	2000	220E	CUOC TUCF	12528 16579	Federal	GW	P	
WRU EIH 6DD-35-8-22	35	2080	220E	4304738640	12528	Federal	GW	P	<u> </u>
	55	3335		1207120070	16511	reuciai	JW	r	

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) WHITE RIVER effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
						lease			
WRU EIH 7AD-35-8-22	35	080S	220E	4304738641	16180	Federal	GW	P	
WRU EIH 14BD-35-8-22	35	080S	220E	4304738642	17143	Federal	GW	OPS	C
WRU EIH 9CD-26-8-22	26	080S	220E	4304738649	12528	Federal	GW	P	-
					16446				
GB 1M-4-8-22R (RIGSKID)	04	080S	220E	4304738990	15879	Federal	GW	P	
WRU EIH 6D-5-8-23	05	080S	230F	4304738994	16415	Federal	GW	P	
WRU GB 13G-3-8-22	03	0805		4304738994					+
					4915	Federal	OW	P	
WRU GB 14G-4-8-22	04	080S	220E	4304740097	4915	Federal	OW	P	
GB 3D-4-8-22R(RIGSKID)	04	080S	220E	4304740345	17099	Federal	GW	P	1

Bonds: BLM = ESB000024 BIA = 956010693 State = 965010695



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankut

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS UDOGM

AUG 1 6 2010

DIV OF OIL, SEGRESS